EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10578318"	US-PGPUB; USPAT	OR	ON	2010/10/18 13:06
S2	18	US-5770151-$.DID. OR US-5807522-$.DID. OR US-6101946-$.DID. OR US-5486337-$.DID. OR US-1792002-$.DID. OR WO-0025923-$.DID. OR WO-9936760-$.DID. OR WO-0171311-$.DID. OR US-2839662-$.DID. OR US-2789401-$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/10/18 13:18
S3	2	("20030137083").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/10/18 13:26
S4	13	((THIERRY) near2 (LIVACHE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/18 13:26
S5	19	((THIERRY) near2 (LIVACHE)).INV.	EPO; JPO; DERWENT	OR	ON	2010/10/18 13:27
S6	1	((BRUNO) near2 (CORSO)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/18 13:27
S7	2	((BRUNO) near2 (CORSO)).INV.	EPO; JPO; DERWENT	OR	ON	2010/10/18 13:27
S8	5	((THIBAUT) near2 (MERCEY)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/18 13:27
S9	5	((THIBAUT) near2 (MERCEY)).INV.	EPO; JPO; DERWENT	OR	ON	2010/10/18 13:27

S10	2	((NATHALIE) near2 (LASSALLE)).INV.	EPO; JPO; DERWENT	OR	ON	2010/10/18 13:27
S11	1	((NATHALIE) near2 (LASSALLE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/18 13:27
S12	2	"6365349".PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/10/18 15:06
S13	2	"6723569".PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/10/18 15:11
S14	12	"4971763" | "5334353" | "5601980" | "5756050" | "5763278" | "5770151" | "5770860" | "6051190" | "6101946" | "6350618").PN. OR ("6723569"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/18 15:11
S15	86	"3077780" | "3252331" | "4162896" | "4285907" | "4325913" | "4441373" | "4738669" | "4757437" | "5059398" | "5223225" | "5230864" | "5322192" | "5324480" | "5334353" | "5354537" | "5460782").PN. OR ("5770151").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/18 15:16
S16	2	"6723569".PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/10/19 09:43
S17	2	"20070080076").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/10/19 14:54

S18	11	(US-20030137083-$).did. or (US-6101946-$ or US-5770151-$ or US-7153699-$ or US-6467700-$ or US-6269846-$ or US-5957167-$ or US-4441373-$ or US-4325913-$).did. or (WO-0171311-$ or WO-0025923-$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2010/10/19 15:07
S19	6	S18 and spring	US-PGPUB; USPAT	OR	ON	2010/10/19 15:08
S20	2	("20010010206").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/10/19 16:53
S21	10921	(((422/100) or (436/180) or (101/494) or (73/864.02) or (118/243,263,401,410,411,412,407) or (239/225.1. ccls.))).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/10/20 16:10
S22	0	S21 and (plunger or rod) near2 shape near2 ("S" or serpentine or curv$3)	US-PGPUB; USPAT	OR	ON	2010/10/20 16:10
S23	0	S21 and (plunger or rod or fiber) near2 shape near2 ("S" or serpentine or curv$3)	US-PGPUB; USPAT	OR	ON	2010/10/20 16:11
S24	521	(plunger or rod or fiber) near2 shape near2 ("S" or serpentine or curv$3)	US-PGPUB; USPAT	OR	ON	2010/10/20 16:11
S25	316	(plunger or rod) near2 shape near2 ("S" or serpentine or curv$3)	US-PGPUB; USPAT	OR	ON	2010/10/20 16:11
S26	41	(plunger or rod) near2 shape near2 ("S")	US-PGPUB; USPAT	OR	ON	2010/10/20 16:11
S27	11	(plunger or rod) near2 shape near2 ("S") and fluid	US-PGPUB; USPAT	OR	ON	2010/10/20 16:11
S28	7	(plunger) near4 shape near2 ("S") and fluid	US-PGPUB; USPAT	OR	ON	2010/10/20 16:13

S29	9	(plunger) near4 shape near2 ("S")	US-PGPUB; USPAT	OR	ON	2010/10/20 16:13
S30	174	(plunger) near4 (spring) and S21	US-PGPUB; USPAT	OR	ON	2010/10/20 16:16
S31	36	("1451610" | "20040101974" | "2237213" | "2358936" | "2728232" | "3039500" | "3233785" | "3839183" | "3881527" | "3949471" | "4010543" | "4316465" | "4471677" | "4684613" | "4696298" | "4779768" | "5125544" | "5217591" | "5238651" | "5289727" | "5343771" | "5413115" | "5476017" | "5538614" | "5587062" | "6342143" | "6393926" | "6480618" | "6565728" | "6702990").PN. OR ("7413908").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/21 09:49
S32	3	"10871655"	US-PGPUB; USPAT	OR	ON	2010/10/21 09:58
S33	14	(US-20030137083-$).did. or (US-6101946-$ or US-5770151-$ or US-7153699-$ or US-6467700-$ or US-6269846-$ or US-5957167-$ or US-4441373-$ or US-4325913-$ or US-7413908-$ or US-4276260-$ or US-7247275-$).did. or (WO-0171311-$ or WO-0025923-$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2011/07/08 10:56
S34	2	S33 and (electrode or cell or electrochemical or anode or cathode)	US-PGPUB; USPAT	OR	ON	2011/07/08 10:57
S35	7975	(((422/100) or (436/180) or (101/494) or (73/864.02) or (118/243,263,401,410,411,412,407) or (239/225.1. ccls.))).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/08 11:01
S36	450	S35 and (electrode or anode or cathode) same (fluid or liquid)	US-PGPUB; USPAT	OR	ON	2011/07/08 11:01
S37	69	S35 and (electrode or anode or cathode) same (fluid or liquid)near4 (deliver$3 or handl$4 or transport$4)	US-PGPUB; USPAT	OR	ON	2011/07/08 11:02

S38	27	S35 and (electrode or anode or cathode) same (fluid or liquid)near4 (deliver$3 or handl$4 or transport$4) and @py<"2003"	US-PGPUB; USPAT	OR	ON	2011/07/08 11:02
S39	14	(US-20030137083-$).did. or (US-6101946-$ or US-5770151-$ or US-7153699-$ or US-6467700-$ or US-6269846-$ or US-5957167-$ or US-4441373-$ or US-4325913-$ or US-7413908-$ or US-4276260-$ or US-7247275-$).did. or (WO-0171311-$ or WO-0025923-$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2011/07/13 16:46
S40	8	S39 and (current or voltage or electric$4)	US-PGPUB; USPAT; DERWENT	OR	ON	2011/07/13 16:46
S41	40	("3358496" | "3536449" | "3568735" | "4116637" | "4260467" | "4309912" | "4731335" | "4939410" | "5226462" | "5230864" | "5334353" | "5456294" | "5460782" | "5578178" | "5763278" | "5770151" | "5807735").PN. OR ("5957167").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/13 16:59
S42	8	S41 and (electrode or anode or cathode)	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/13 17:21
S43	1	"20110147300".PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/14 11:07
S44	2	"20030006140".PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/14 12:12
S45	2	"20060226028".PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/14 14:01

S46	2	("4939410").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/11/16 10:26
S47	2	("7153699").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/11/16 10:45
S48	62	("20010005545" | "20010049149" | "20030148539" | "20030166263" | "20040014042" | "20040142460" | "20050019950" | "20050079621" | "20050112774" | "20050164326" | "3885440" | "3984307" | "4116069" | "4175662" | "4659677" | "4756427" | "5096676" | "5256241" | "5260030" | "5271795" | "5552127" | "5643540" | "5716852" | "5741554" | "5770151" | "5807522" | "5837200" | "5932100" | "5957167" | "5961934" | "5962329" | "5997636" | "6001231" | "6024925" | "6039804" | "6086825" | "6101946" | "6110426" | "6174365" | "6245297" | "6255119" | "6258331" | "6269846" | "6287872" | "6296673" | "6296702" | "6303387" | "6309891" | "6319315" | "6350617" | "6365349" | "6387330" | "6406903" | "6409832" | "6413586" | "6417007" | "6461572" | "6468346" | "6637473" | "6692972" | "6875402" | "6878553").PN. OR ("7153699").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/16 10:48
S49	25	S48 and (electric or electrode or anode or cathode)	US-PGPUB; USPAT; USOCR	OR	ON	2011/11/16 10:49
S50	16122	(((204/400-435) or (205/775-794.5.ccls.))).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/11/23 09:32

| S51 | 362 | S50 and (electrode or anode or cathode) same (fluid or liquid)near4 (deliver$3 or handl$4 or transport$4) | US-PGPUB; USPAT | OR | ON | 2011/11/23 09:36 |
| S52 | 143 | S50 and (electrode or anode or cathode) same (fluid or liquid)near4 (deliver$3 or handl$4 or transport$4)and @Py<"2003" | US-PGPUB; USPAT | OR | ON | 2011/11/23 09:37 |

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10	(((204/400-435) or (205/775-794.5.ccls.))).CCLS.	UPAD	OR	OFF	2011/11/23 11:43
L2	1	L1 and (electrode or anode or cathode) same (fluid or liquid)near4 (deliver$3 or handl$4 or transport$4)	US-PGPUB; USPAT; UPAD	OR	ON	2011/11/23 11:43
L3	1	L2 and (electrode or anode or cathode) same (fluid or liquid)near4 (deliver$3 or handl$4 or transport$4)	US-PGPUB; USPAT; UPAD	OR	ON	2011/11/23 11:43
S53	10	(((204/400-435) or (205/775-794.5.ccls.))).CCLS.	UPAD	OR	OFF	2011/11/23 10:28
S54	280	"l1" and (electrode or anode or cathode) same (fluid or liquid)near4 (deliver$3 or handl$4 or transport$4)	US-PGPUB; USPAT; UPAD	OR	ON	2011/11/23 10:28
S55	1	S53 and (electrode or anode or cathode) same (fluid or liquid)near4 (deliver$3 or handl$4 or transport$4)	US-PGPUB; USPAT; UPAD	OR	ON	2011/11/23 10:29
S56	5779	(((422/100) or (436/180) or (101/494) or (73/864.02) or (118/243,263,401,410,411,412,407) or (239/225.1.ccls.))).CCLS.	US-PGPUB; USPAT; UPAD	OR	OFF	2011/11/23 10:29

11/23/2011 11:44:07 AM

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